

**Amendments to The Claims**

**Claims 1-16 (cancelled)**

17. (Previously Presented) A chromatography measuring method comprising:

holding a marker reagent in a first part of a development portion of a biosensor;

developing an inspection target solution on said development portion, thereby eluting said marker reagent from said first part of said development portion;

in a second part of said development portion, immobilizing said marker reagent that has been eluted from said first part of said development portion;

measuring a bonding amount of said marker reagent that has been immobilized in said second part of said development portion, thereby determining a quality or quantity of components in said inspection target solution;

measuring one of

- (i) an amount of said marker reagent that has not been eluted from said first part of said development portion, and
- (ii) an amount of said marker reagent that has been eluted from said first part of said development portion; and

correcting the measured bonding amount of said marker reagent, that has been immobilized in said second part of said development portion, in response to a corresponding one of

- (i) the measured amount of said marker reagent that has not been eluted from said first part of said development portion, and
- (ii) the measured amount of said marker reagent that has been eluted from said first part of said development portion.

18. (Previously Presented) The chromatography measuring method according to claim 17, wherein

the amount of said marker reagent that has been eluted from said first part of said development portion is measured, and

measuring an amount of said marker reagent that has been eluted from said first part of said development portion comprises using an optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion.

19. (Previously Presented) The chromatography measuring method according to claim 18, wherein

using an optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion comprises using said optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion to another part of said development portion, with said another part of said development portion being a part other than said second part of said development portion.

20. (Previously Presented) The chromatography measuring method according to claim 19, wherein

using said optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion to another part of said development portion comprises using said optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion to said another part of said development portion prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.

21. (Previously Presented) The chromatography measuring method according to claim 18, wherein

using an optical detector to measure said amount of said marker reagent that has been eluted from said first part of said development portion comprises using said optical detector to measure said amount of said marker reagent that has been eluted from said first part of said

development portion prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.

22. (Previously Presented) The chromatography measuring method according to claim 17, wherein

the amount of said marker reagent that has been eluted from said first part of said development portion is measured, and

measuring an amount of said marker reagent that has been eluted from said first part of said development portion comprises measuring said amount of said marker reagent that has been eluted from said first part of said development portion to another part of said development portion, with said another part of said development portion being a part other than said second part of said development portion.

23. (Previously Presented) The chromatography measuring method according to claim 22, wherein

measuring said amount of said marker reagent that has been eluted from said first part of said development portion to another part of said development portion comprises measuring said amount of said marker reagent that has been eluted from said first part of said development portion to said another part of said development portion prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.

24. (Previously Presented) The chromatography measuring method according to claim 17, wherein

the amount of said marker reagent that has been eluted from said first part of said development portion is measured, and

measuring an amount of said marker reagent that has been eluted from said first part of said development portion comprises measuring said amount of said marker reagent that has been

eluted from said first part of said development portion prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.

25. (Previously Presented) The chromatography measuring method according to claim 17, wherein

the amount of said marker reagent that has not been eluted from said first part of said development portion is measured, and

measuring an amount of said marker reagent that has not been eluted from said first part of said development portion comprises using an optical detector to measure said amount of said marker reagent that has not been eluted from said first part of said development portion.

26. (Currently Amended) The chromatography measuring method according to claim 25, wherein

using an optical detector to measure said amount of said marker reagent that has not been eluted from said first part of said development portion comprises using said optical detector to measure said amount of said marker reagent that has not been eluted from said first part of said development portion after prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.

27. (New) The chromatography measuring method according to claim 17, wherein

the amount of said marker reagent that has not been eluted from said first part of said development portion is measured, and

measuring an amount of said marker reagent that has not been eluted from said first part of said development portion comprises measuring said amount of said marker reagent that has not been eluted from said first part of said development portion after prior to measuring said bonding amount of said marker reagent that has been immobilized in said second part of said development portion.